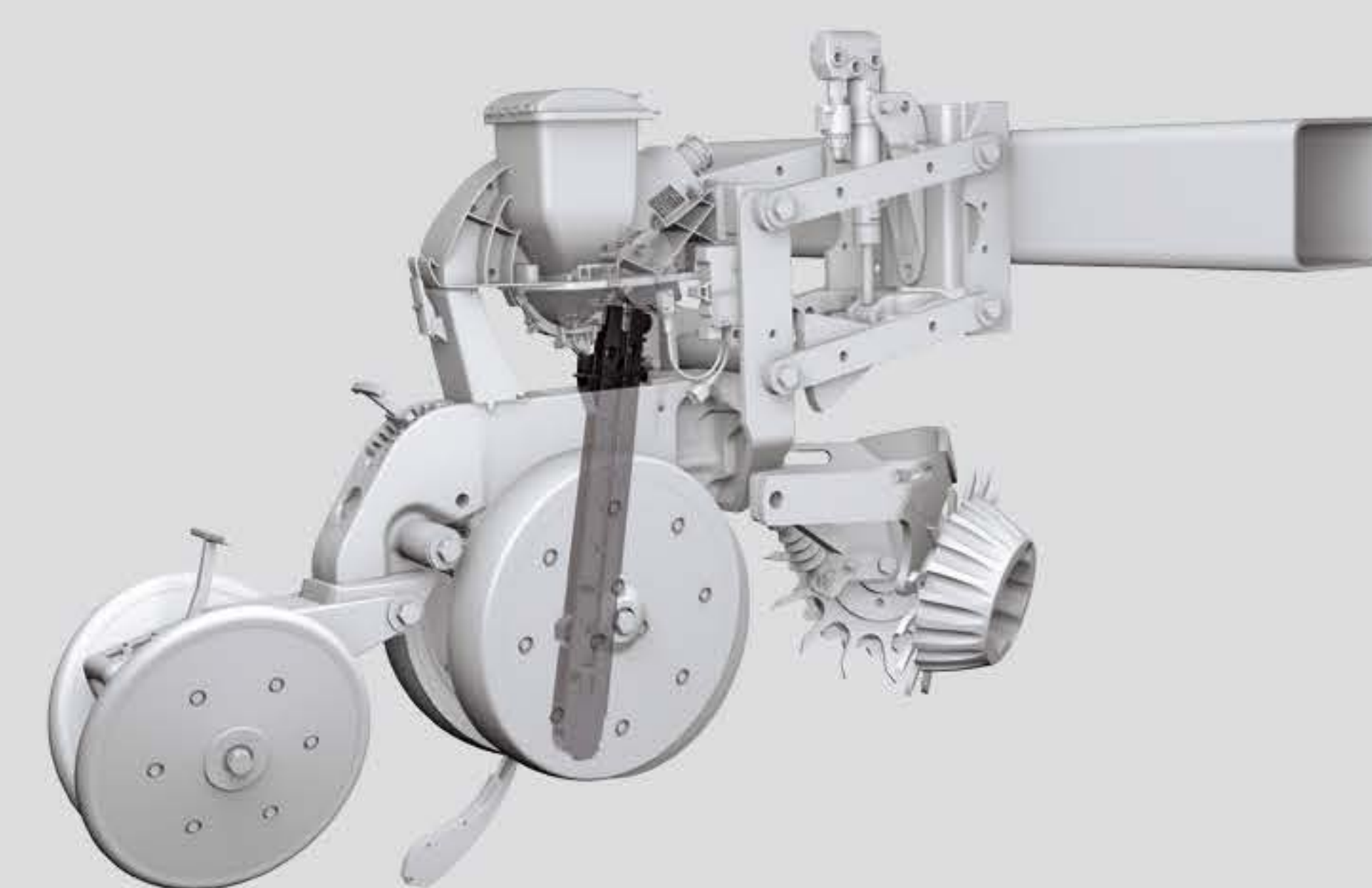




CASE IH
AGRICULTURE



DeltaForce®

INCORRECT DOWN FORCE CAN COST YOU UP TO 11 BUSHEL*^{*}

Checking to make sure the planter is at the right depth is one of the most important things to do during planting. But checking the depth setting at one place in the field is just the starting point. The ultimate goal is to ensure depth is set correctly across the whole field, not just at one point, while also eliminating excess compaction around the seed.

DOWN FORCE REQUIREMENTS IN THE FIELD ARE VARIABLE BY THE FOOT.

The amount of down force needed varies drastically across the field, and even just across the planter. Different soil types and textures, moisture in soil, or just the combine tracks from last fall create different environments for each row of the planter each year. Our research shows that the weight carried on the gauge wheels while planting can vary by over 800 lbs within 3 feet. As you plant across the field, your down force needs are changing, but your planter is not.

DELTA FORCE TAKES CONTROL OF DOWN FORCE.

You need a planter that can sense these changing environments and adjust each row automatically. DeltaForce takes your existing planter and adds a down force sensor and hydraulic cylinder to each row. This ensures all seeds are planted at the depth you set, all while eliminating compaction, row by row.

Too little down force



Too much down force



HOW MUCH ARE YOU LOSING IN YIELD DUE TO INCORRECT DOWN FORCE?

Recent research shows that there is up to an 11 bushel loss* due to incorrect down force during planting. Too little down force causes uneven planting depth, which causes plants to emerge late. Too much down force causes compaction that inhibits root development and causes a smaller ear.



MONROE TRACTOR
— we keep you working —

PM-17888

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*Jason Webster, Beck's PFR Research, third-party 2013 and 2014 down force study. DeltaForce® and Precision Planting® are registered trademarks of Precision Planting LLC ©2017 Precision Planting LLC.

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